

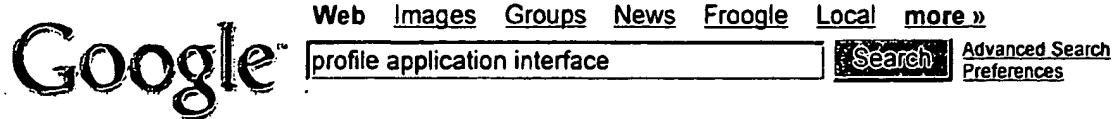
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	365898	network	USPAT; EPO; JPO	OR	OFF	2003/10/02 15:57
S2	48787	S1 and server	USPAT; EPO; JPO	OR	OFF	2003/10/02 15:57
S3	1185	S2 and DLL	USPAT; EPO; JPO	OR	OFF	2003/10/02 15:57
S4	39	S3 and IDL	USPAT; EPO; JPO	OR	OFF	2003/10/02 15:57
S5	36	S4 and distribut\$4	USPAT; EPO; JPO	OR	OFF	2003/10/02 15:58
S6	34	S5 and model	USPAT; EPO; JPO	OR	OFF	2003/10/02 15:58
S7	34	S5 and model	USPAT; EPO; JPO	OR	ON	2003/10/02 15:58
S8	23	S7 and meta\$5	USPAT; EPO; JPO	OR	ON	2003/10/02 15:59
S9	23	S8 and application	USPAT; EPO; JPO	OR	ON	2003/10/02 15:59
S10	5	(("5201947") or ("5748962") or ("5978583") or ("6011918") or ("6044224")).PN.	USPAT; USOCR	OR	OFF	2003/10/02 17:02
S11	1	("5021947").PN.	USPAT; USOCR	OR	OFF	2003/10/02 17:02
S12	1	hunt-galen.in.	USPAT; EPO; JPO	OR	ON	2005/04/04 13:40
S13	12	hunt-galen\$.in.	USPAT; EPO; JPO	OR	ON	2003/09/09 17:18
S14	16	("3427443"   "3551659"   "4819233"   "5579520"   "5724584"   "5752038"   "5790858"   "5806061"   "5917998"   "5978785"   "5987247"   "6023696"   "6088717"   "6112304"   "6131095"   "6134559").PN.	USPAT	OR	OFF	2003/09/09 17:19
S15	11	("3427443"   "3551659"   "4819233"   "5021947"   "5579520"   "5748962"   "5752038"   "5790858"   "5978583"   "6011918"   "6044224").PN.	USPAT	OR	OFF	2003/09/09 17:25
S16	17	("3427443"   "3551659"   "4819233"   "5193180"   "5535329"   "5579520"   "5675805"   "5752038"   "5790858"   "5881268"   "5987247"   "6088717"   "6088732"   "6112304"   "6117188"   "6131095"   "6134559").PN.	USPAT	OR	OFF	2003/09/09 17:30

S17	12	("3427443"   "3551659"   "4819233"   "5193180"   "5535329"   "5579520"   "5752038"   "5790858"   "5987247"   "6088717"   "6112304"   "6134559").PN.	USPAT	OR	OFF	2003/09/09 17:32
S18	16	("3427443"   "3551659"   "4819233"   "5193180"   "5247678"   "5535329"   "5579520"   "5675805"   "5752038"   "5790858"   "5978583"   "5987247"   "6044224"   "6088717"   "6112304"   "6134559").PN.	USPAT	OR	OFF	2003/09/09 17:33
S19	405	distribut\$5 near5 partition\$3 near5 (system or software or program)	USPAT; EPO; JPO	OR	ON	2005/04/04 13:41
S20	103	distribut\$5 near2 partition\$3 near2 (system or software or program)	USPAT; EPO; JPO	OR	ON	2005/04/04 13:41
S21	7	distribut\$5 near2 partition\$3 near2 ( software )	USPAT; EPO; JPO	OR	ON	2005/04/04 13:47
S22	6	wrap\$5 near5 interface near5 hash\$5	USPAT; EPO; JPO	OR	ON	2005/04/04 13:48
S23	9	wrap\$5 same interface same hash\$5	USPAT; EPO; JPO	OR	ON	2005/04/04 13:51
S24	3	S23 not S22	USPAT; EPO; JPO	OR	ON	2005/04/04 13:49
S25	55	wrapped same interface and hash near2 table	USPAT; EPO; JPO	OR	ON	2005/04/04 13:52
S26	54	wrapped same interface and (hash adj table)	USPAT; EPO; JPO	OR	ON	2005/04/04 13:52
S27	37	wrapped near5 interface and (hash adj table)	USPAT; EPO; JPO	OR	ON	2005/04/04 13:52
S28	36	wrapped near2 interface and (hash adj table)	USPAT; EPO; JPO	OR	ON	2005/04/04 13:52
S29	36	wrapped near interface and (hash adj table)	USPAT; EPO; JPO	OR	ON	2005/04/04 13:52
S30	30	wrapped near interface same distribut\$5 and (hash adj table)	USPAT; EPO; JPO	OR	ON	2005/04/04 13:54
S31	24	S26 not S30	USPAT; EPO; JPO	OR	ON	2005/04/04 14:04
S32	57	interface adj wrapper	USPAT; EPO; JPO	OR	ON	2005/04/04 14:05
S33	40	interface adj wrapper and distribut\$5	USPAT; EPO; JPO	OR	ON	2005/04/04 14:06
S34	183	interface adj interface same distribut\$5	USPAT; EPO; JPO	OR	ON	2005/04/04 14:06
S35	0	interface adj wrapper same distribut\$5	USPAT; EPO; JPO	OR	ON	2005/04/04 14:06

S36	6	interface adj wrapper same hash	USPAT; EPO; JPO	OR	ON	2005/04/04 14:07
S37	6	interface adj wrap\$5 same hash	USPAT; EPO; JPO	OR	ON	2005/04/04 14:07
S38	6	interface near wrap\$5 same hash	USPAT; EPO; JPO	OR	ON	2005/04/04 14:07
S39	6	interface near2 wrap\$5 same hash	USPAT; EPO; JPO	OR	ON	2005/04/04 14:07
S40	6	interface near5 wrap\$5 same hash	USPAT; EPO; JPO	OR	ON	2005/04/04 14:07
S41	101	interface near5 wrap\$5 and hash	USPAT; EPO; JPO	OR	ON	2005/04/04 14:07
S42	59	interface near2 wrap\$5 and hash	USPAT; EPO; JPO	OR	ON	2005/04/04 14:07
S43	12	interface adj wrap\$5 and hash	USPAT; EPO; JPO	OR	ON	2005/04/04 14:07
S44	6	S43 not S40	USPAT; EPO; JPO	OR	ON	2005/04/05 10:15
S45	1	("6615303").PN.	USPAT	OR	OFF	2005/04/05 10:15

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4646	719/312-332.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:54
L2	1194	709/200.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:55
L3	7635	709/201-203.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:55
L4	3238	709/217.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:55
L5	1822	718/105-108.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:55
L6	412	717/101,148.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:55
L7	16770	I1 or I2 or I3 or I4 or I5 or I6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:56
L8	929	I7 and (application or program) same compil\$5 same interface	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:57
L9	65	I8 and binary near5 interface	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:57
L10	51	I8 and binary\$5 near5 interface	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:57
L11	83	compil\$5 near5 interface near5 type	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 16:58
S1	1075	719/310,312,316.cds.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/06 15:48
S2	9184	709/201-203,217-218.cds.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 12:12
S3	125	719/310,312,316.cds. and 709/201-203,217-218.cds.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 12:12
S4	10134	719/310,312,316.cds. or 709/201-203,217-218.cds.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 13:36

S5	10134	719/310,312,316.ccls. or 709/201-203,217-218.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 13:36
S6	39	(719/310,312,316.ccls. or 709/201-203,217-218.ccls. ) and (interface same relationship same (sturcute or hash or table))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 14:42
S7	1	("6,263,491").PN.	USPAT; USOCR	OR	OFF	2004/08/16 14:53
S8	1	("6,381,628").PN.	USPAT; USOCR	OR	OFF	2004/08/16 14:56
S9	1	("6,381,735").PN.	USPAT; USOCR	OR	OFF	2004/08/16 14:58
S10	0	COGIN and hunt and microsoft	USPAT	OR	OFF	2004/08/16 14:58
S11	0	COGIN and hunt and microsoft	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/16 14:58
S12	0	DCOM and galen-hunt\$.as. and microsoft	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/16 14:59
S13	0	DCOM and galen-hunt\$.in. and microsoft.as.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/16 14:59
S14	26	hunt\$.in. and microsoft.as.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/16 14:59
S15	8	hunt\$.in. and microsoft.as. and DCOM and ADPS	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/16 15:00
S16	1	("6463508").PN.	USPAT; USOCR	OR	OFF	2004/08/18 09:24

**Web**Results 1 - 10 of about 6,570,000 for **profile application interface**. (0.86 seconds)[DoDIIS Profile, Appendix A](#)The Data Stream **Interface** converts parameters passed from a program into the bit... It can be thought of as a mediator between the user and the **application** ...[www.fas.org/irp/program/core/dodiis/app-a.html](http://www.fas.org/irp/program/core/dodiis/app-a.html) - 6k - [Cached](#) - [Similar pages](#)[Wireless Net DesignLine | Make the right choices when building ...](#)... security, and **application interface** layers, developers can license the entire... Developers can design private **application profiles** to create a closed ...[www.wirelessnetdesignline.com/howto/networking/163100122](http://www.wirelessnetdesignline.com/howto/networking/163100122) - [Similar pages](#)[Wireless Net DesignLine | Make the right choices when building ...](#)Developers can design private **application profiles** to create a closed "ecosystem" of... ZigBee defines an abstract **interface** while platform vendors provide ...[www.wirelessnetdesignline.com/showArticle.jhtml?printableArticle=true&articleId=163100122](http://www.wirelessnetdesignline.com/showArticle.jhtml?printableArticle=true&articleId=163100122) -[Similar pages](#)[IDN Forums - Web application interface - direction needed](#)I'm writing an **interface** from our web **application** to quickbooks for the purpose of... Posted - 04/22/2005 : 13:56:14 Show **Profile** Visit keystoneauto's ...[idnforums.intuit.com/topic.asp?whichpage=-1&TOPIC\\_ID=3944&REPLY\\_ID=10031](http://idnforums.intuit.com/topic.asp?whichpage=-1&TOPIC_ID=3944&REPLY_ID=10031) - 42k -[Cached](#) - [Similar pages](#)[J2ME Documentation](#)**Personal Basis Profile** also includes support for the xlet **interface** and all of... Security and Trust Services for J2ME (SATSA) provides J2ME **applications** ...[java.sun.com/j2me/docs/](http://java.sun.com/j2me/docs/) - 29k - [Cached](#) - [Similar pages](#)[\[PDF\] Applications for Mobile Information Devices](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)this area of the **application** human **interface**. The MID **Profile** makes use of four types of screens: List, Alert, Text Box and Form. ...[java.sun.com/products/midp/midpwp.pdf](http://java.sun.com/products/midp/midpwp.pdf) - [Similar pages](#)[\[PDF\] Interface Express](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)Use the **Interface Express** toolkit to generate **application** specific source code:- **Profile** based **interface** adaption services are modular ...[www.mezoe.com/downloads/InterfaceExpress.pdf](http://www.mezoe.com/downloads/InterfaceExpress.pdf) - [Similar pages](#)[Bringing Design to Software Profile 4 - Macintosh Interface Guidelines](#)**Profile 4. Macintosh Human Interface Guidelines** ... As Liddle describes in Chapter 2, the designers of new GUI **applications** had to break loose from the ...[hci.stanford.edu/bds/4p-guidelines.html](http://hci.stanford.edu/bds/4p-guidelines.html) - 9k - [Cached](#) - [Similar pages](#)[Moving your profile folder - MozillaZine Knowledge Base](#)Next, edit the "prefs.js" file to reflect the new **profile** folder location ...steps to migrate successfully but the **application's interface** (such as toolbar ...[kb.mozilla.org/Thunderbird/\\_FAQs/\\_Changing\\_Profile\\_Folder\\_Location](http://kb.mozilla.org/Thunderbird/_FAQs/_Changing_Profile_Folder_Location) - 18k - Jun 4, 2005 -[Cached](#) - [Similar pages](#)

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NET applications. The block provides a simple interface to DPAPI, ... The User Interface Process Application Block provides a simple yet extensible ...

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**1 [Visualization with UML: Towards modeling context-sensitive interactive applications: the context-sensitive user interface profile \(CUP\)](#)** 

Jan Van den Bergh, Karin Coninx

May 2005 [Proceedings of the 2005 ACM symposium on Software visualization](#)

Full text available:  [pdf\(196.60 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The construction of software systems is becoming increasingly complex because of the changing environments the software is supposed to function in. Taking into account the context of use, how the system reacts and anticipates changes in its working environment, is important for a wide range of applications, such as mobile services for example. Model-driven design is already widely accepted as a software engineering methodology to cope with these new type of requirements. This approach is known b ...

**Keywords:** UML 2.0, UML profile, abstract user interfaces, context, context-sensitive interactive applications

**2 [Technical papers: Design of customized web applications with OntoWeaver](#)** 

Yuangulei Lei, Enrico Motta, John Domingue

October 2003 [Proceedings of the international conference on Knowledge capture](#)

Full text available:  [pdf\(348.09 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

OntoWeaver is our conceptual modelling methodology and a tool that support the specification and implementation of customized web applications. It relies on a number of different types of ontologies to declaratively describe all aspects of a web application. This paper focuses on the OntoWeaver customization framework, which exploits a user model, a customization rule model, and a declarative site model, to enable the design and development of customized web applications at a conceptual level. O ...

**Keywords:** customization modelling, web site design, web site modelling

**3 [Integration and applications of the TAU performance system in parallel Java environments](#)** 

Sameer Shende, Allen D. Malony

June 2001 [Proceedings of the 2001 joint ACM-ISCOPE conference on Java Grande](#)

Full text available:  [pdf\(2.17 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index](#)

terms

Parallel Java environments present challenging problems for performance tools because of Java's rich language system and its multi-level execution platform combined with the integration of native-code application libraries and parallel runtime software. In addition to the desire to provide robust performance measurement and analysis capabilities for the Java language itself, the coupling of different software execution contexts under a uniform performance model needs careful consideration of ...

4 **Combining RDF and XML schemas to enhance interoperability between metadata application profiles**

Jane Hunter, Carl Lagoze

April 2001 **Proceedings of the 10th international conference on World Wide Web**

Full text available:  pdf(525.04 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** RDF, XML, XSLT, Interoperability, metadata, schema

5 **Designing personalized web applications**

Gustavo Rossi, Daniel Schwabe, Robson Guimarães

April 2001 **Proceedings of the 10th international conference on World Wide Web**

Full text available:  pdf(608.96 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

6 **Experiences with network-based user agents for mobile applications**

Thomas F. La Porta, Thomas Woo, Krishan K. Sabnani, Ramachandran Ramjee

August 1998 **Mobile Networks and Applications**, Volume 3 Issue 2

Full text available:  pdf(631.57 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Wireless networks are characterized by simple end devices and limited bandwidth. One solution to address these and other limitations of the wireless mobile environment that has been widely pursued is the placement of proxies, or agents, inside the network to assist with application processing that would normally take place on end devices. These agents can additionally manipulate data to reduce bandwidth requirements and assist in providing services. The design and implementation of a user a ...

7 **Web usability: The bull's-eye: a framework for web application user interface design guidelines**

Betsy Beier, Misha W. Vaughan

April 2003 **Proceedings of the SIGCHI conference on Human factors in computing systems**

Full text available:  pdf(959.38 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A multi-leveled framework for user interface design guidelines of Web applications is presented. User interface design guidelines tend to provide information that is either too general, so that it is difficult to apply to a specific case, or too specific, so that a wide range of products is not supported. The framework presented is unique in that it provides a bridge between the two extremes. It has been dubbed the 'Bull's-Eye' due to its five layers, represented as concentric circles. The cente ...

**Keywords:** corporate style guides, enterprise style guides, standards, user interface guidelines, web applications

**8 Accepted Posters: An emotional interface for a music gathering application**

Albert van Breemen, Christoph Bartneck

January 2003 **Proceedings of the 8th international conference on Intelligent user interfaces**Full text available:  [pdf\(265.13 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Listening to music while travelling is a pleasant activity. The latest MP3 players demonstrate that storage and management of music will not be a problem in the near future. Besides listening to music the user might also want to gather new music from the Internet. We propose a music gathering application that helps the user to collect music and that is able to proactively search and download music based on the users music preferences. Furthermore, we developed an emotional interface character th ...

**Keywords:** agent, character, emotions, music**9 Portable profiling and tracing for parallel, scientific applications using C++**

Sameer Shende, Allen D. Malony, Janice Cuny, Peter Beckman, Steve Karmesin, Kathleen Lindlan

August 1998 **Proceedings of the SIGMETRICS symposium on Parallel and distributed tools**Full text available:  [pdf\(1.92 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**Keywords:** C++, performance, profiling, tracing**10 DON: user interface presentation design assistant**

Won Chul Kim, James D. Foley

August 1990 **Proceedings of the 3rd annual ACM SIGGRAPH symposium on User interface software and technology**Full text available:  [pdf\(1.33 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**11 Space & Time Partitioning with ARINC 653 and pragma profile**

Joyce L. Tokar

September 2003 **ACM SIGAda Ada Letters , Proceedings of the 12th international workshop on Real-time Ada**, Volume XXIII Issue 4Full text available:  [pdf\(175.63 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

The development of embedded applications is entering into a new domain with the availability of new high-speed processors and low cost on-chip memory. As the result of these new developments in hardware, there is an interest in enabling multiple applications to share a single processor and memory. To facilitate such a model the execution time and memory space of each application must be protected from other applications in the system. The ARINC Specification 653[1] provides the definition of an A ...

**12 Legal, social, theoretical and fundamental aspects: Designing user interfaces for severely handicapped persons**

João Brisson Lopes

May 2001 **Proceedings of the 2001 EC/NSF workshop on Universal accessibility of ubiquitous computing: providing for the elderly**Full text available:  [pdf\(1.61 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper addresses the many factors involved in the design of user interfaces for elderly persons and persons with severe disabilities. Interface design must take into consideration new user requirements on top of the requirements of normal users and consider the wider range of user model parameters that must be accommodated to provide adaptation to the user. The paper stresses the great diversity of user needs and questions how such user needs can be met. An example from the ongoing INTERCOMUN ...

**Keywords:** accessibility, disability, disabled persons, elderly persons, interface design, special user interfaces, user adaptation

### **13 Ravenscar-Java: a high integrity profile for real-time Java**

Jagun Kwon, Andy Wellings, Steve King

November 2002 **Proceedings of the 2002 joint ACM-ISCOPE conference on Java Grande**

Full text available:  [pdf\(175.79 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

For many, Java is the antithesis of a high integrity programming language. Its combination of object-oriented programming features, its automatic garbage collection, and its poor support for real-time multi-threading are all seen as particular impediments. The Real-Time Specification for Java has introduced many new features that help in the real-time domain. However, the expressive power of these features means that very complex programming models can be created, necessitating complexity in the ...

**Keywords:** high integrity systems, profile, real-time Java

### **14 The army sustaining base APP: an example of standards engineering for Ada**

J. T. Stevenson, D. E. Emery, J. P. Hustad, B. J. Jacobsen, M. E. Shelor, M. C. Swan

December 1992 **Proceedings of the conference on TRI-Ada '92**

Full text available:  [pdf\(825.71 KB\)](#)

Additional Information: [full citation](#), [references](#), [index terms](#)

### **15 System support for pervasive applications**

Robert Grimm, Janet Davis, Eric Lemar, Adam Macbeth, Steven Swanson, Thomas Anderson, Brian Bershad, Gaetano Borriello, Steven Gribble, David Wetherall

November 2004 **ACM Transactions on Computer Systems (TOCS)**, Volume 22 Issue 4

Full text available:  [pdf\(1.82 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Pervasive computing provides an attractive vision for the future of computing. Computational power will be available everywhere. Mobile and stationary devices will dynamically connect and coordinate to seamlessly help people in accomplishing their tasks. For this vision to become a reality, developers must build applications that constantly adapt to a highly dynamic computing environment. To make the developers' task feasible, we present a system architecture for pervasive computing, called & ...

**Keywords:** Asynchronous events, checkpointing, discovery, logic/operation pattern, migration, one.world, pervasive computing, structured I/O, tuples, ubiquitous computing

### **16 Futurebus+ as an I/O bus: profile B**

Barbara P. Alichinger

April 1992 **ACM SIGARCH Computer Architecture News , Proceedings of the 19th annual international symposium on Computer architecture**, Volume 20 Issue 2

Full text available:  [pdf\(639.92 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The IEEE Futurebus+ is a very fast (3GB/sec.), industry standard backplane bus specification for computer systems. Futurebus+ was designed independent of any CPU architecture so it is truly open. With this open architecture Futurebus+ can be applied to many different computing applications. Profile B is a subset of the IEEE 896 Futurebus+ standard and targets high performance, general purpose computer I/O applications. This paper describes how and why the functional, electrical, mechanical ...

**17 An empirical analysis of software evolution profiles and outcomes**

Evelyn Barry, Sandra Slaughter, Chris F. Kemerer

January 1999 **Proceeding of the 20th international conference on Information Systems**

Full text available: [pdf\(147.64 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**18 Improving the browsing experience: A framework for coordinated multi-modal browsing with multiple clients**

Alistair Coles, Eric Deloit, Tom Melamed, Kevin Lansard

May 2003 **Proceedings of the 12th international conference on World Wide Web**

Full text available: [pdf\(111.38 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

As users acquire or gain access to an increasingly diverse range of web access clients, web applications are adapting their user interfaces to support multiple modalities on multiple client types. User experiences can be enhanced by clients with differing capabilities combining to provide a distributed user interface to applications. Indeed, users will be frustrated if their interaction with applications is limited to one client at a time. This paper discusses the requirements for coordinating we ...

**Keywords:** multi-modal browsing, web proxy

**19 Web-based personalization and management of interactive video**

Rune Hjelvold, Subu Vdaygiri, Yves Léauté

April 2001 **Proceedings of the 10th international conference on World Wide Web**

Full text available: [pdf\(611.20 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** J2EE, SMIL, dynamic content generation, interactive video, media asset management, micro-payment, video personalization

**20 CORBA based design and implementation of universal personal computing**

Mária Törö, Thong Tri Huynh, Jinsong Zhu, Kangming Liu, Victor C. M. Leung

February 2003 **Mobile Networks and Applications**, Volume 8 Issue 1

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Universal personal computing (UPC) supports nomadic computing at user mobility and at terminal mobility levels in a user-friendly way. That is, a user can access computing resources anywhere on the Internet, using any available mobile or stationary terminal attached to any subnet supporting UPC services. These services are provided via agents and enable a personalized computing environment that is familiar to or customized by the user and independent of the terminal and subnet, utilizing locally ...

**Keywords:** CORBA, agents, internet, personalized computing environment, user mobility

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**IEE JNL** IEE Journal or Magazine

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